

1978 PROJECT REPORT

ON THE

MAR 25-30 CLAIM GROUP

GRANT NO. YA 17104 - YA 17109

106-D-4 64° 02' -- 135° 42'
MAYO MINING DISTRICT

YUKON TERRITORY

CANADA TUNGSTEN MINING CORPORATION LIMITED

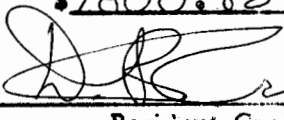
By: D.A. Lyman

W.B. Lemman

December, 1978

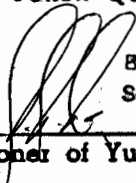
090430

This report has been examined by the Geological Evaluation Unit and is recommended to the Commissioner to be considered as representation work in the amount of \$1800.00

 26/2/79

~~Resident Geologist or
Resident Mining Engineer~~

Considered as representation work under Section 53 (4) Yukon Quartz Mining Act.



B. R. BAXTER
Supervising Mining Recorder

Commissioner of Yukon Territory

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Introduction

The Mar claim group consisting of 6 contiguous claims (Mar 25, 26, 27, 28, 29 and Mar 30) was staked by Gordon Gutrath of Queenstake Resources Ltd. in Oct. of 1977 and optioned to Canada Tungsten Mining Corporation Limited in July of 1978.

Between July 1, 1978 and Sept. 1, 1978 Canada Tungsten carried out a reconnaissance geological and geochemical program on the Mar 25-30 claims. A grid was placed on the claims where brush and terrain permitted and more detailed geologic and geochemical work was done. The grid consisted of cut lines running perpendicular to and S.E. of a previously established N.E.-S.W. Baseline.

An aerial photography and ground survey was performed over approximately 76 square miles of the Dublin Gulch, Haggart Creek and Lynx Creek drainages. This survey covered the Mar 25-30 claim group and survey sites were set up on the claims so as to be visible in the aerial photographs so that triangulation and line location mapping could be performed.

Location and Access - see Fig. I and II.

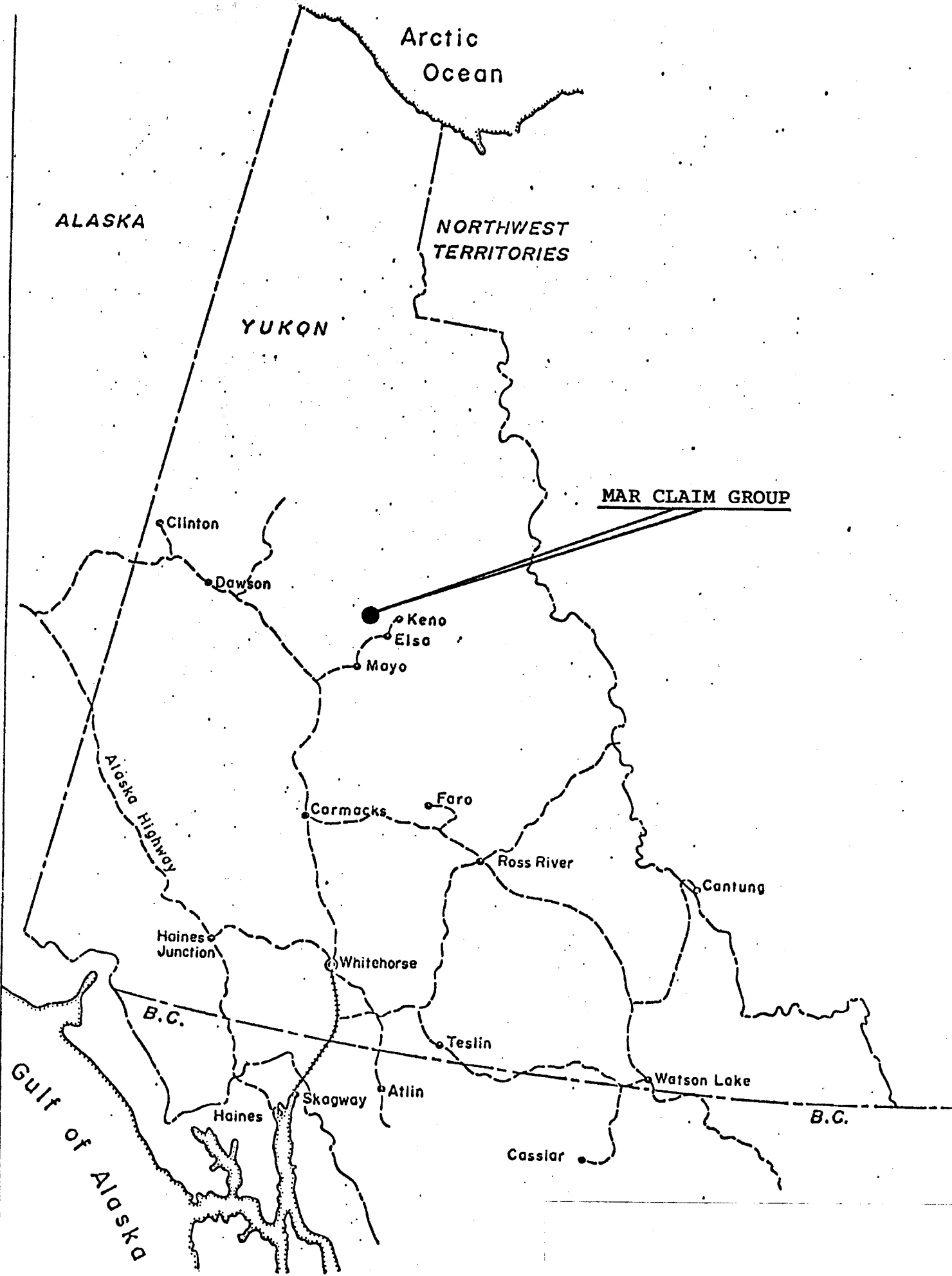
The Mar 25-30 claim group is located in the Central Yukon 25 air miles northwest of Mayo. The property is accessible by road some 55 miles from Mayo. The first 30 miles from Mayo to the South McQuesten River Bridge is a good all weather road. The 22 or so miles of road along Haggart Creek to Dublin Gulch is primarily a 4 wheel drive truck road. For a few weeks in the summer months a 2 wheel drive truck can negotiate the road. From the base camp on Dublin Gulch, a 3 mile rough cat road, negotiable only by 4 wheel drive, goes up to the summit area near Potato Hills. A second camp at the head waters of Ray Gulch was set up for the line cutting crews. This camp is located approximately 1500 feet due west of the Mar 26 claim.

Climate

The climate is typical of the central Yukon area with mean annual temperatures of -2°C . The low average temperature is about -10°C and the high average temperature is about 3°C . The temperatures from winter to summer range from lows of -40°C to highs of $+30^{\circ}\text{C}$.

The average annual precipitation is about 15 inches with most of the rainfall occurring in May and June. Daily heavy thunder showers occur throughout the summer months.

Snow begins to accumulate as early as mid September and is melted by mid June at higher elevations.



Arctic
Ocean

ALASKA

NORTHWEST
TERRITORIES

YUKON

MAR CLAIM GROUP

Clinton

Dawson

Keno
Elsa

Mayo

Carmacks

Faro

Ross River

Cantung

Haines
Junction

Whitehorse

Teslin

Gulf of Alaska

B.C.

Haines

Skagway

Atlin

Watson Lake

B.C.

Cassiar

scale — miles

50 100 150

Topography and Vegetation

The Mar 25-30 claims cover a very steep easterly facing slope. A creek (intermittent) flows southeasterly at the base of the slope central to the Mar 25, 27, and 29 claims.

The creek valley is heavily timbered in scrub balsam and spruce. Heavy buck brush covers the +40⁰ east facing slope. Traverses are very difficult in this area. Due to steepness and brush cover further line cutting to the east beyond L40 +600E become prohibitively expensive at this stage of the exploration program and so was discontinued beyond this boundary.

Control Survey and Line Cutting (Map 1)

A survey baseline was established on the divide between Dublin Gulch and Lynx Creek using Brunton compass and slope-corrected chaining methods. The baselines, arbitrarily designated 10+000 meters North, runs from the southwest extreme of the ridge on Az 054 over East Potato Hill for a total distance of about 8 km. Pickets are marked and placed on 50m intervals east and west along the line from an arbitrarily designaged 40+000 meters East point located on the southwest base of East Potato Hill. Crosslines are placed at 150m intervals east and west along the baseline from the 40+000 E point and extended using Brunton and slope-corrected chaining normal to the baseline on AZ 144. In the locale of the Mar 25-30 claim block these crosslines extend 2,400 meters from the baseline terminating at 7+600N and, as on the baseline, are marked and picketed at 50m intervals. Subsequent to surveying, all lines were clear cut on a minimal 3' width. Approximately 1.9km of the 40+150 E, 40+300 E,

40+450 E and 40+600 E crosslines intersect the Mar 25-30 claim block. Tie-lines parallel the baseline and intersecting the crosslines were surveyed and cut at 8+900 N and 7+900 N on the survey grid.

Survey Personnel

The persons engaged in performing survey control on the claim block are listed below:

<u>Date</u>	<u>Name and address</u>
8 & 9 July, 1978	Ivo Noga, Registered Land Surveyor, Elsa, Yukon
4-10 July, 1978	D.A. Lyman, 307 Maude Road, Port Moody, B.C.
12 July to	
9 August, 1978	John Graham, Jesmex Ltd., P.O. Box 5197, Whitehorse, Yukon.

Geochemical Survey Map 1 and Map 2 - Scale 1:5000

Soil, silt and rock samples were taken along the cut grid lines and along creek courses outside the claim area and on the claim, Fifty-two of these samples lie within the claim group. The samples were sent to Chemex Labs in North Vancouver, B.C. for analysis. Tungsten, tin, gold and silver were run and are plotted on Map 2.

The background values for Tungsten range from 2 ppm WO_3 to 4 ppm WO_3 . The threshold values for tungsten is about 30 ppm WO_3 and values above this are considered anomalies. Soil samples along Line 40+450 E, 40+300 E and 40+150 E from station 8+450 N to the end of the lines at station 7+600 N generally average greater than 30 ppm tungsten. From the geologic aspect it is felt that these anomalous values are found in soils above talus rocks consisting of scheelite bearing skarns. The talus emanates from skarn outcrops (limited exposure) on the Mar 28 and 30 claims.

Tin, gold and silver values do not show any significant rise above background levels.

Geology - See Map 3 - Scale 1:5000

The Mar 25-30 Claim Group is underlain by Yukon Group meta-sediments of Precambrian age. These rocks have been divided into three units. To the east of the claim block lie the oldest rocks consisting of units of quartzite, phyllite and biotite-quartzite schist. The second oldest unit underlies the Potato Hills and the claim block. The rocks that make up this unit are quartzites, phyllites (mapped as muscovite-quartzites) biotite-quartzite schists (occasionally graphitic), limestones and skarns. The third and youngest unit lies to the west of Ray Gulch and consist mainly of biotite-quartzite schists, muscovite-quartzite schists and skarn rocks.

These units have been intruded by granodiorite and related intrusives rocks of Cretaceous age. A three mile long granodioritic stock is located to the west of Potato Hills. A small stock (possibly satellite) is found just southeast of the Mar 29 and 30 claims across lines 40+150 E to L40+600 E in the vicinity of station 7+950 N. It is believed by the writer that this small stock has metamorphosed the limestone units found on the claim group to diopside - amphibolite skarns. The scheelite bearing pegmatitic vein system found within the intrusive stock is believed to be the source area for the scheelite found in the skarn units. Further work is required to determine the extent of skarnification of the limestone units found on the claim block.

Aerial Photography and Triangulation Survey - See Map 4

During July of 1978 Canada Tungsten carried out an aerial photography and Triangulation Survey over some 76 square miles of land covering the Dublin Gulch, Haggart Creek and Lynx Creek drainage. The purpose of the program was to have accurate topographic maps made of the area tying in all the cut grid lines done by Canada Tungsten and all the previous trenches, roads and grid lines put in by previous companies.

A total of thirteen 1:5000 scale maps are being produced as well as a composite orthophoto. The maps will show all the new work additions to the area since the government photography was carried out in the early 1960's. These maps will aid

future geologic mapping significantly due to the establishment of approximately 100 ground survey points tied in with the photography.

The Mar 25-30 claim block covers 1/10 of the area of Map 7. With survey sites established on the lines crossing the claim group, the mapping of the geology on the block can now be done more accurately. McElhanney Surveying and Engineering Ltd. of Vancouver, B.C. carried out the surveying and aerial photography work. Canada Tungsten crews set out all survey markers.

STATEMENT OF COSTS

ON THE

MAR 25-30 CLAIM GROUP

STATEMENT OF COSTS: MAR 25-30 CLAIM GROUP:

Personnel (field work)

18 July-30 Aug. David Lyman, Geologist, mapping & supervision 2 days @ \$90/day	=	\$180	
18 July-30 July Halim Arik, Geologist, mapping & sampling 3 days @ \$80/day	=	\$240	
19,20 July-15 Aug. Don Storie, Jr. Assistant, sampling 2 days @ \$45/day	=	90	
26 Aug. Gary Sopher, Jr. Assistant, sampling, 1/2 day @ \$45/day	=	22.50	
24 July Rob Crow, Jr. Assistant, sampling, 1/2 day @ \$45/day	=	<u>22.50</u>	\$ 555.00

Camp Costs (Room, board & misc.)

6 man days geochemical sampling @ \$20/man-day	=	\$120	
2 man days mapping & supervision @ \$20/man-day	=	40	
8 man days line cutting @ \$20/man-day	=	160	
Materials consumed (fuel, oil, pickets, other materials)	=	<u>50</u>	\$ 370.00

Line Cutting (contract to Jesmex Ltd.)

1.9 km @ \$244/line km (\$400/line mile)			\$ 463.60
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Transportation

Helicopter 3/4 hr. @ \$325/hr.	=	\$243.75	
Helicopter fuel 3/4 hr @ 25g.p.h. @ \$1.14/gal	=	21.37	
Truck rental 8 days @ \$955/month	=	<u>\$256.00</u>	\$ 521.12

Aerial photography & surveying

Prorated over 13 map sheets made, with area of claim block equal approx. 1/10th of a map sheet.			
\$44,074.87 total cost ÷ 13 maps sheets x 1/10th map sheet	=	<u>\$339.04</u>	\$ 339.04

Report preparation & drafting

D. Lyman 2 days @ \$100/day	=	\$200	
D. Gifford 1/2 day @ \$70/day	=	<u>35</u>	\$ 235.00

Sample analysis

Chemex Labs 52 samples @ \$10.22			\$ 531.18
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TOTAL:-			<u>\$3,014.94</u>
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COPY INVOICES OF

WORK DONE

ON THE

MAR 25-30 CLAIM GROUP

DATE	INVOICE	AMOUNT	DATE	INVOICE	AMOUNT
Oct. 27/78	9021245	23,718.04			
"	9021247	<u>19,956.25</u>			
		43,674.29			

PLEASE DETACH BEFORE DEPOSITING CHEQUE



CANADA TUNGSTEN MINING CORPORATION LIMITED

Suite 303, 535 Thurlow Street, Vancouver, B.C., Canada V6E 3L2

VOUCHER No. V - N^o 4287

TO: CANADIAN IMPERIAL BANK OF COMMERCE
HASTINGS AND GRANVILLE
VANCOUVER, B.C. V6B 1P9

VANCOUVER, B.C. November 2nd, 1978

PAY 43,674.29
TO THE ORDER OF _____

McElhenney Surveying & Engineering Ltd.
1210 - 1200 W. Pender St.
Vancouver, B.C.
V6E 1T3

CANADA TUNGSTEN MINING CORPORATION LIMITED
EX. OFFICE A C

TEAR OFF HERE AFTER VOUCHER IS WRITTEN

DISTRIBUTION	DEBIT	CREDIT
62	43,674.29	
	+ 400.58	
	<u>44074.87</u>	
Distributed over 13 map sheet areas = \$ 3590.37 Area contained in Map sheet # 7 = approx 1/10 of a sheet = \$339 for Mar 25, 26, 27, 28, 29 & 30 inclusive.	\$ <u>339.00</u>	

INVOICES CHECKED FOR PRICES
CALCULATIONS AND RECEIPT OF
GOODS

VOUCHER CHECKED AND RECORDED

APPROVED FOR PAYMENT

CHEQUE RECORD

INVOICE

McElhanney Surveying & Engineering Ltd.

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3

Please remit to:

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3

RECEIVED
NOV 1 1978
CANADA TUNGSTEN
535 THURLOW STREET
VANCOUVER, B.C.

McElhanney

In account with:

Canada Tungsten Mining Corp. Ltd.
535 Thurlow St.
Vancouver, B.C.

Invoice No. N^o 9021245

Date 27 October, 1978

Your Order No.

Attention:

Mr. L. D'Aigle

Our Job No. 06497-0/2

FOR PROFESSIONAL SERVICES IN RESPECT TO:

Provision of topographic mapping at the scale of 1:5000 of your Haggart Creek Property as per our letter dated 19 May, 1978 and your subsequent instructions

1. Original Mapping		23,165.00
2. Additional reproductions ordered 5 June, 1978 by B. Lennon		
		59.28
	12% FST	7.11
	5% PST	<u>3.32</u>
		69.71
3. Additional Set of dilar transparencies ordered by B. Lennon 17 July, 1978		
		312.00
	12% FST	37.44
	5% PST	<u>17.47</u>
		366.91
4. Contact prints and photo enlargements ordered by G. Gutrath on 18 July, 1978		
		99.00
	12% FST	11.88
	5% PST	<u>5.54</u>
		116.42

OUR FEE

\$ 23,718.04

APPROVED FOR PAYMENT

L. D'Aigle

AVC *J-006*

INVOICE

McElhanney Surveying & Engineering Ltd.

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3

Please remit to:

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3

RECEIVED
NOV 1 1978

McElhanney

In account with:

Canada Tungsten Mining Corp. Ltd.
#200 - 535 Thurlow St.
Vancouver, B.C. V6E 3L2

Attention:

Mr. U. D'Aigle

Invoice No. N^o 9021247

Date 27 October, 1978

Your Order No.

Our Job No. 06497-1

FOR PROFESSIONAL SERVICES IN RESPECT TO:

Provision of aerial photography and ground control for your Haggart Creek Project in the Yukon Territory as per our letter dated 26 May, 1978

1. Aerial Photography		7,500.00	
	3% FST	225.00	
	5% PST	<u>386.25</u>	
			8,111.25
2. Mobilization and demobilization of field crew			2,245.00
3. Establishing ground control			8,250.00
4. Extra field survey as requested on site 3 days @ 450.00 per day			<u>1,350.00</u>
		OUR FEE	\$ <u><u>19,956.25</u></u>

APPROVED FOR PAYMENT

L. D'Aigle

A/C J-006

INVOICE

McElhanney Surveying
& Engineering Ltd.

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3



Please remit to:

#200 - 1200 W. Pender St.,
Vancouver, B.C. V6E 2T3

In account with:

Canada Tungsten Mining Corp. Ltd.
200 - 535 Thurlow
Vancouver, B.C. V6E 3L2

Invoice No. **Nº 9021307**

Date **24 November, 1978**

Your Order No.

Our Job. No. **06992-8**

FOR PROFESSIONAL SERVICES IN RESPECT TO:

The provision of one dylar and 2 black line prints of 11 sheets

FINAL BILLING

OUR FEE		\$ 350.00
	9%	<u>31.50</u>
		381.50
	5%	<u>19.08</u>
		\$ <u>400.58</u>

APPROVED FOR PAYMENT
Brian Lewis
 A/C 5006

1/3a
lao

Canada Jungsten
Vancouver, B.C.

APPROVED FOR PAYMENT

A/C ~~J-004 2970.00~~
J-012 1380

TO

Meals supplied to men at Dublin Gulch

Month of June

53 man days.

Month of July

145 man days

+ June phone calls on our bill 198 @ \$15 = 2970.00
13.80

TOTAL

\$ 2983.80

OK
Jamil C. [Signature]

DUBLIN GULCH MINING LTD,
P.O. Box 4372,
WHITEHORSE, YUKON
Y1A 3T5

Mar 25, 26, 27, 28, 29, 30 Group

Board - 6 mandays Geochemistry at \$15/manday = \$90

Room - 6 mandays Geochemistry at \$5/manday = \$30

Total \$ 120.00

Board - 8 mandays - Line cutting - \$15/manday = \$120

Room - 8 mandays - Line cutting - \$5/manday = \$40

Total \$ 160.00

Board - 2 mandays Geology - \$15/manday = \$30

Room - 2 mandays Geology - \$5/manday = \$10

Total \$ 40



TRANS NORTH TURBO AIR LTD.
 BOX 4338, WHITEHORSE, YUKON VIA 3T8
 TELEPHONE (403)668-2177 • TELEX 038-8-290

ACCO NUMB	571
30818	
INVOICE DATE	31/10/77
A/C TYPE	B2066
AIRCRAFT REGISTRATION C	FTNT
FLIGHT DATE	26/07/78
PURCHASE ORDER NO.	

CANADA TUNGSTEN MINING CORP
 CHARTERER
MR PHYLLIS WATSON
 BILLING ADDRESS
BOX 348 WATSON LAKE YT.

FUEL & OIL - TMTA	CUST. JP4	TMTA FUEL USED	MRS. TALS 27.9	FROM	MA
-------------------	-----------	----------------	----------------	------	----

FROM	MILES	HOURS	ZONE	REMARKS - NO. OF PASS - FREIGHT LBS.
MAYO -				
DUBLIN GULCH -		3.6	B	FLY SURVEY CREW
+ LOCAL -				TO SURVEY CONTROL
MAYO.				POINTS + PUT +
				PICK UP
				EXPLORATION CREW

APPROVED FOR PAYMENT
[Signature]
 A/C J.002 1197.16

SUB	F.L.	AMOUNT
3106	51020	1170.00
3106	5110	27.16

3.6	• 325 ⁰⁰	1170.00
.	.	.
.	.	.
.	.	.

TERMS: EIGHTEEN PERCENT INTEREST PER ANNUM WILL BE CHARGED ON ALL INVOICES NOT PAID WITHIN 30 DAYS OF DATE ISSUED.

[Signature]
 CHARTERER'S SIGNATURE

[Signature]
 PILOT'S SIGNATURE

T TAYLOR.
 ENGINEER'S NAME

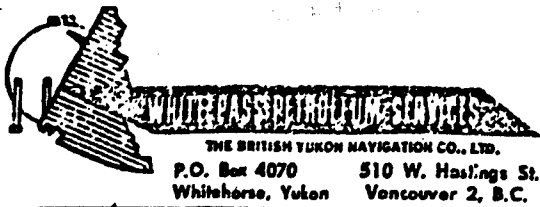
WAITING TIME	0	/HR.
FUEL:	28	• 97 /GAL. 27-16
FUEL:	0	/GAL.
MEALS & LODGING		
OTHER		
OTHER		

TOTAL \$1197.16

FLIGHT REPORT INVOICE

To Mar 25-30 $\frac{3}{4}$ hr at 325/hr = \$ 243.75

Disc



THIS IS YOUR INVOICE

DELIVERY INVOICE NO. 91388

STATION <i>7 Mayo</i>	DATE <i>July 26 1978</i>
SHIPPED TO	TRUCK NO.
	TRIP NO.

SOLD TO (PRINT) <i>Century</i>	13300	CUSTOMER'S ORDER OR REQ. NO. <i>13280</i>
ADDRESS	WP. NO.	LOC.
		DELIVERED BY <i>J. Sutton</i>

PRODUCTS DELIVERED	SIZE OF PACKAGE	CODE	QUANTITY	PRICE	AMOUNT
<i>J.P. 4</i>	<i>2 Drs</i>		<i>90</i>	<i>1.149</i>	<i>103 41</i>
<p>RECEIVED AUG 21 1978 CANADA TRUCK VANCOUVER</p>					

TAX (SPECIFY)		<i>90 GALS. @ 02</i>	<i>180</i>
PRODUCTS RECEIVED	RECEIVED PAYMENT		
BY <i>Chaker</i>	CASH	DRUM CHARGES	<i>297 40.00 80 00</i>
	CHEQUES	DRUM CREDITS	
APPROVED	EXCH.	TERMS - NET CASH (NO DISCOUNT)	TOTAL
CHECKED	TOTAL		<i>185 21</i>

Helicopter Fuel 25 gal /hr.
 3/4 hr. = 18.75 gal.
 18.75 gal x \$ 1.149 /gal
 = \$ 21.54

TILDEN

RENTAL AGREEMENT
CONTRAT LOCATION

85-14415

THE ONLY CANADIAN NAME IN WORLD-WIDE CAR RENTALS

20 CUSTOMER - LOCATAIRE
CANADA TUNGSTEN EXPLORATION

1 OWNER - LOCATEUR
TILDEN RENT-A-CAR SERVICE
P O BOX 250
WATSON LAKE YUKON TERR
PH 1403/ 536-2265

20 HEREBY RENTS TO UNDERSIGNED - PAR LA PRESENTE LOUE AU SOUSSIGNE

2 VEHICLE NO. VÉHICULE 90	3 LIC. NO. 4422	4 MAKE-MARQUE CHEV	5 STYLE 4X4	24 DATE & TIME DATE & HEURE IN RETOUR Aug 20/78
6 OWNER STAT-PROPRIÉTAIRE W.H.	7 TO BE CHECKED IN AT-ARRIVÉRA À W.H.	8 RETURN DATE-DATE DE RETOUR L.H.T.	9 CREDIT CARD-CARTE DE CREDIT NO.	10 DESTINATION
11 DRIVER'S LIC.-NO. CONDUCTEUR 1447532	12 PROV. EXP. B.C. 82.	13 P.O. - BON DE COMM.	25 DATE & TIME DATE & HEURE OUT DÉPART July 20/78	26
49 ALTERNATE CAR AUTRE VOITURE	21 IN BY RETOUR PAR	22 OUT BY DÉPART PAR	27	28
MILES IN MILES RETOUR	MILES OUT MILES DÉPART	MILES DRIVEN MILES CONDITS	28	29
14 REMARKS-REMARQUES 1 JARALL 800 PER MO. 750 FREE MILES PER MO. INVOICE FACTURE SUBJECT TO MONTHLY RENTALS	23 TRAVEL AGENT DE VOYAGE	29 TOTAL TIME & MILEAGE TOTAL TEMPS & MILLAGE 800 00	30 HRS HEURES	31 DAYS JOURS
15 COLLISION DAMAGE WAIVER-EXONÉRATION POUR DOMMAGES PAR COLLISION	32 WKS SEM MONTH	33 SUB-TOTAL SOUS-TOTAL	34	35
BY CUSTOMER'S INITIALS IN CONSIDERATION OF THE PAYMENT OF 5.00 PER DAY	36 INTERCITY FEE TAXE INTERCITÉ	37 SUB-TOTAL SOUS-TOTAL	38 TAX TAXE	39 COLLISION DAMAGE WAIVER EXONÉRATION POUR DOMMAGES PAR COLLISION 155.00
CUSTOMERS LIABILITY FOR DAMAGE TO RENTED VEHICLE INCLUDING WINDSHIELD IS LIMITED TO NIL	40 OTHER AUTRE PLUS GAS.	41 RECEIPTS RECUS	42 DEPOSITS DÉPÔTS	43 TOTAL CHARGES COÛT TOTAL 955.00
16 I, THE UNDERSIGNED HAVE READ AND RECEIVED A COPY OF ABOVE AND REVERSE SIDE OF THIS CONTRACT. JE, SOUSSIGNE, AI LU ET REÇU UNE COPIE RECTO-VERSOSO DU PRÉSENT CONTRAT.	44 LESS CREDITS A CREDITER	45 BALANCE DUE SOLDE DÛ 955.00	46 RECEIVED REFUND (TO BE INITIALED BY RENTER) REMBOURSEMENT REÇU (À ÊTRE INITIALLÉ PAR LE LOCATAIRE)	
SIGNATURE OF CUSTOMER OR EMPLOYEE OF CUSTOMER SIGNATURE DU LOCATAIRE OU EMPLOYÉ DU LOCATAIRE X W.H.	LOCATAIRE CUSTOMER APPROVED FOR PAYMENT	47	48	
17 HOME ADDRESS ADRESSE DOMICILE W.H. J-023	18 LOCAL ADDRESS ADRESSE LOCALE 955.00			

DETACH HERE
48
TILDEN RENT A CAR
BOX 250
WATSON LAKE, Y.T.

NET DUE - NET DÛ
\$ 955.00
85-74415

ORIGINAL INVOICE-FACTURE
*** 955 ÷ 30 = \$32/day**
*** 32 × 8 days = \$256**

DETACH AND RETURN THIS PORTION WITH YOUR REMITTANCE TO:
DETACHER ET RÉTOURNER CE COUPON AVEC VOTRE REMISE À:
TILDEN FEATURES CHEVROLETS AND OTHER FINE CARS
TILDEN VOUS OFFRE DES CHEVROLET OU AUTRES SUPERBES VOITURES
INVOICE - FACTURE
IN THE U.S.A. ITS NATIONAL CAR RENTALS
AUX ÉTATS-UNIS, NOUS SOMMES AFFILIÉS À LA NATIONAL CAR RENTALS
STOCK CODE
44444444
K0 11
78
APR 1978
MILWAUKEE
ORDER

Dublin Gulch Mining Ltd.,
 P.O. Box 4372,
 Whitehorse, Yukon

August 15, 1978

Canada Tungsten Mining Corp. Ltd.,
 Suite 303, 535 Thurlow Street,
 Vancouver, B.C. V6E 3L2

RECEIVED
 OCT 12 1978

CANADA TUNGSTEN
 535 THURLOW STREET
 VANCOUVER, B.C.

TO/ Line Cutting at Dublin Gulch

Tagging 323 Claims:-

Wages	1400.00	
C.P.F.	25.20	
U.I.C.	10.08	
Workmen Comp.	88.20	
Board	296.00	
		<u>1819.48</u>

1st Line Cutters:-

Surveyor	409.44	
Wages	1334.36	
C.P.P.	23.43	
U.I.C.	24.44	
Workmen Comp.	104.33	
Board	623.00	
		<u>2519.00</u> ✓

2nd Line Cutters:-

Jesmex Develop.	16,000.00		4338.48
Misc. Tools	97.69		1301.54
			<u>5640.02</u>
		16097.69 ✓	16,097.69
			<u>\$20,436.17</u> #
			<u>21,738.71</u>

30%

6,130.85

\$26,567.02

2519 + 30%
 + 16097.69 =

Pay ↑

Total Line cutting
 \$ 19372.39
 = 400.00/mile
 1.9 km = \$471.20

W. Holway

cost code
 J-019
 12
[Signature]

NOTE
 Ken telephone conversation with
 Ron Holway, it was agreed that
 we would not pay 30% overhead
 on Jesmex Development %.

McGill Oct 19/78



INVOICE

Tel. (604) 985-0648

Telex 043-52597

CHEMEX LABS LTD. 212 BROOKSBANK AVENUE, NORTH VANCOUVER, B.C. CANADA V7J 2C1

Canada Tungsten Mining Corp. Ltd.

DATE August 8/78

Exploration Dept.

INVOICE NO. 26821

Box 348

CERTIFICATE NO. 44475-76

Watson Lake, Y.T.

J-018

ATTN. _____

ITEM	DESCRIPTION	SUB-TOTAL	TOTAL
52	Analyzed for Ag, Au, W & Sn @ \$ 10.50	\$546.00	
52	Special Preparation @ \$0.85	44.20	
	Less 10%	590.20	
		59.02	
			<u>\$531.18</u>

APPROVED FOR PAYMENT
Bruce Jensen
 Mar 25 - 30 claims
 IJC J-018 531.18

TERMS—NET 30 DAYS

76-040

1½% Per Month (18%) Per Annum Charged on Overdue Accounts

Note: Costs shown on this invoice represent costs incurred.

STATEMENTS OF QUALIFICATIONS

W.B. LENNAN

D.A. LYMAN

STATEMENT OF QUALIFICATIONS:

I, WILLIAM BRIAN LENNAN, as a representative of Canada Tungsten Mining Corporation Limited, specified that an aerial photography program and geological and geochemical evaluations be performed for assessment purposes on the Mar 25-30 claim and certify:

1. THAT I am a 1973 graduate of the University of British Columbia with a Bachelor of Science degree in Geology.
2. THAT I have practised my profession in geology for 6 years (4 years in British Columbia, 2 years in Yukon Territory).
3. THAT I am registered as an Engineering Pupil of the Association of Professional Engineers of British Columbia.



William Brian Lennan.

STATEMENT OF QUALIFICATIONS:

I, DAVID ANDERSON LYMAN, having supervised geological and geochemical evaluations performed for assessment work on the MAR 25-30 claim block certify:

1. THAT I am a 1968 graduate of the Colorado School of Mines with a professional degree in Geological Engineering.
2. THAT I have practised my profession in geological engineering for over 11 years.
3. THAT I am a member in good standing of the Society of Mining Engineers, A.I.M.E.

D. A. Lyman.

EXPLANATION

GEOCHEMICAL SAMPLING:

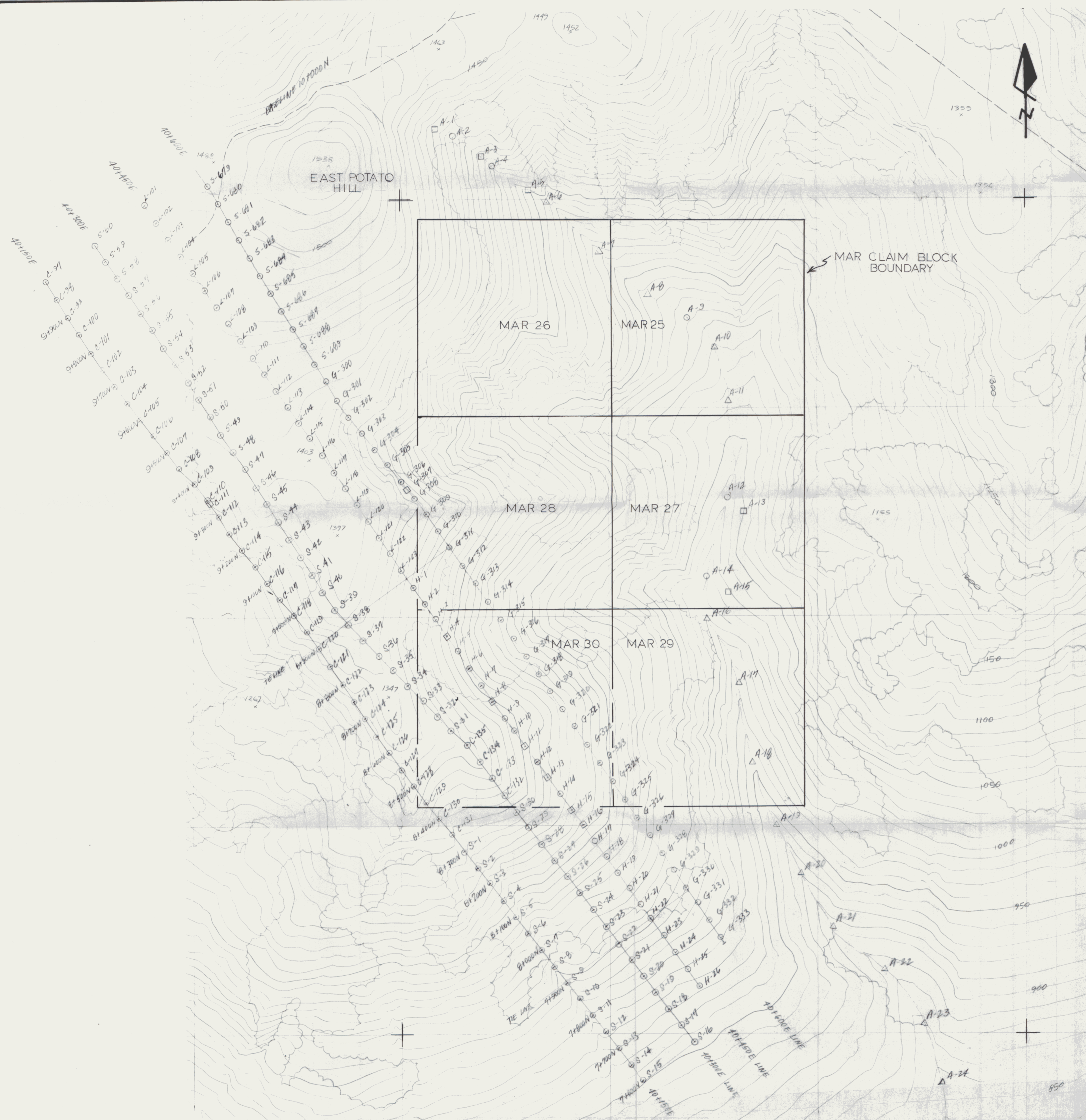
△ A-23 SAMPLE LOCATION WITH SAMPLE NUMBER


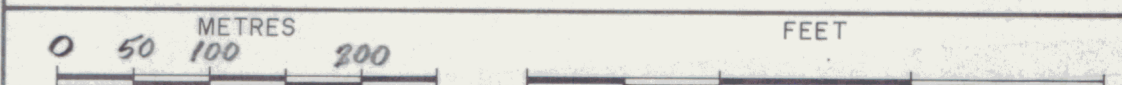
SAMPLE LOCATIONS

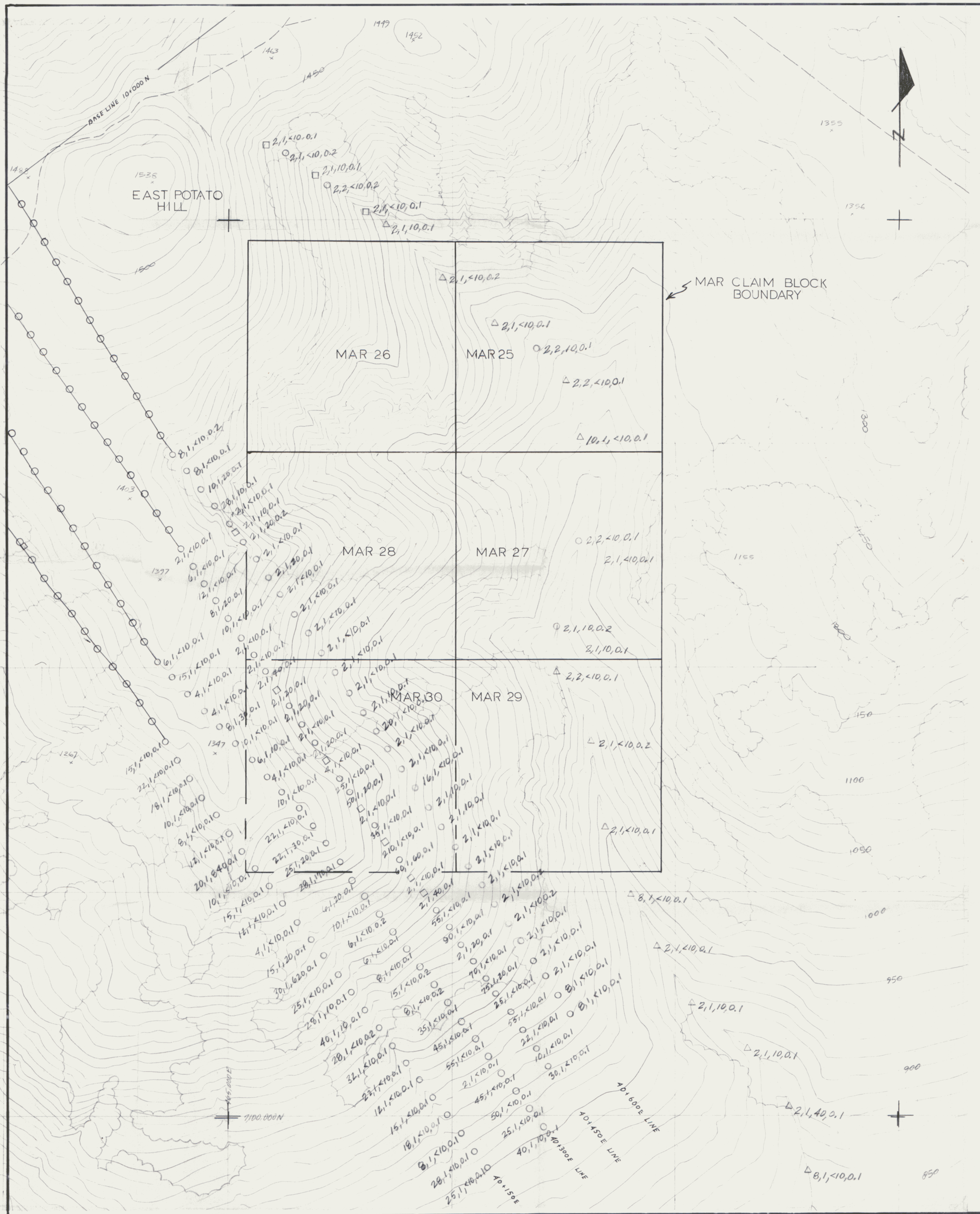
- △ STREAM SAMPLE
- SOIL SAMPLE
- ROCK SAMPLE

SAMPLE NUMBERS

SAMPLES ARE DESIGNATED BY A LETTER FOLLOWED BY A SEQUENTIAL NUMBER. THE LETTER INDICATES AN INDIVIDUAL SAMPLER.



 CANADA TUNGSTEN MINING CORP. LTD.	
MAR 25-30 CLAIM BLOCK MAYO MINING DISTRICT, YUKON TERRITORY	
SURVEY LINES & SAMPLE LOCATIONS	
	
SCALE IN: 1:5000	NTS No. 106D/4
DATE: DEC 1978	MAP No. 1
DRAWN BY: LYMAN	To accompany report
REVISED BY:	



EXPLANATION

GEOCHEMICAL SAMPLING:

△ A-23 SAMPLE LOCATION WITH SAMPLE NUMBER

SAMPLE LOCATIONS

△ STREAM SAMPLE
○ SOIL SAMPLE
□ ROCK SAMPLE

SAMPLE NUMBERS

SAMPLES ARE DESIGNATED BY A LETTER FOLLOWED BY A SEQUENTIAL NUMBER. THE LETTER INDICATES AN INDIVIDUAL SAMPLER.


SAMPLE ANALYSIS RESULTS

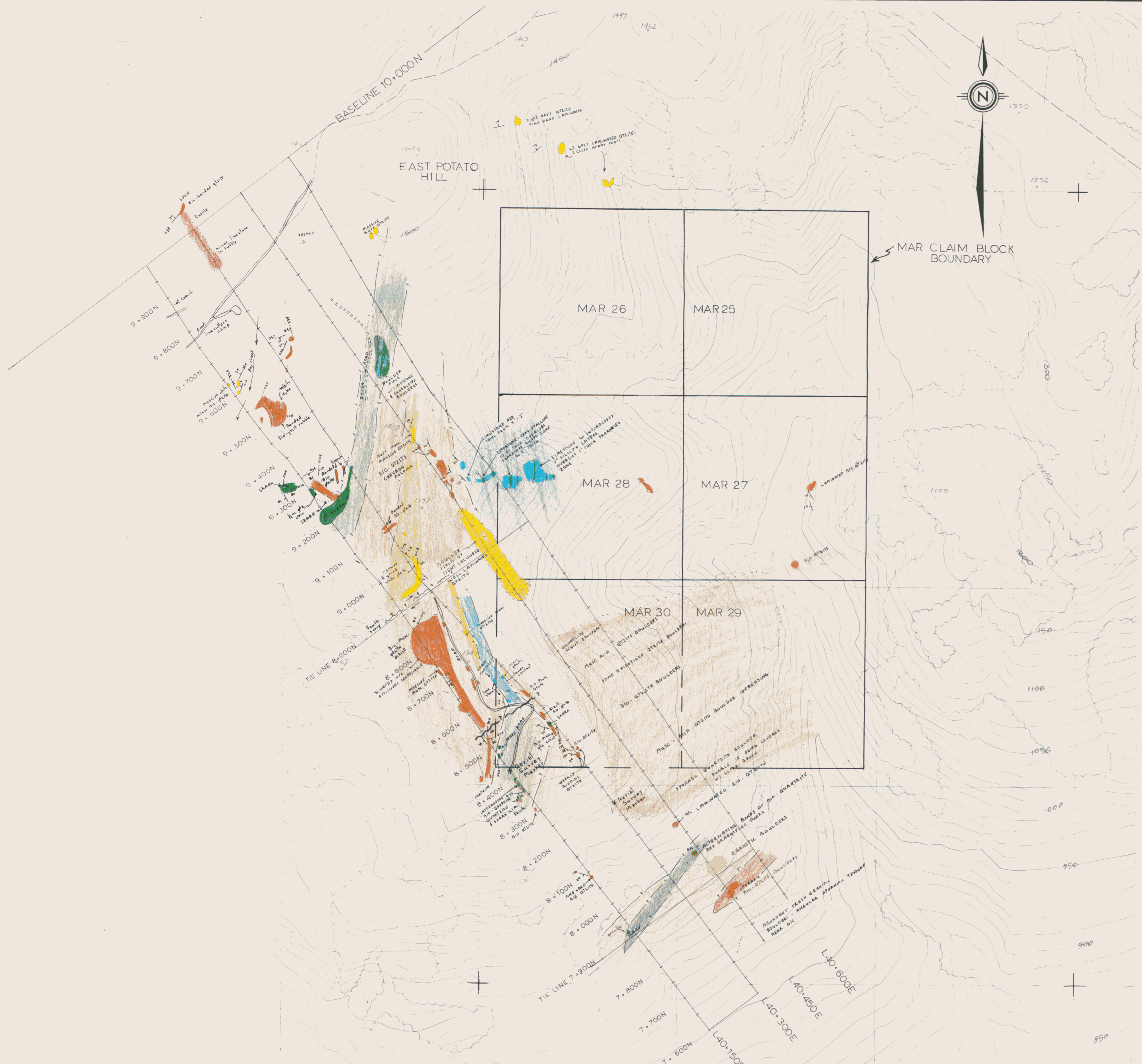
A SUITE OF 4 ELEMENTS - TUNGSTEN, TIN, GOLD AND SILVER ARE DISPLAYED IN SERIES AS SHOWN:

△ A-23
2,1,40,0.1 — SILVER (PPM)
 — GOLD (PPB)
 — TIN (PPM)
 — TUNGSTEN (PPM)

DETECTION LIMITS

TUNGSTEN: 4PPM; VALUES BELOW LIMIT SHOWN AS 2PPM.
TIN: 2PPM; VALUES BELOW LIMIT SHOWN AS 1PPM.
GOLD: 10PPB; VALUES BELOW LIMIT SHOWN AS <10PPB.
SILVER: 0.2PPM; VALUES BELOW LIMIT SHOWN AS 0.1PPM.

 CANADA TUNGSTEN MINING CORP. LTD.	
MAR 25-30 CLAIM BLOCK MAYO MINING DISTRICT, YUKON TERRITORY	
STREAM, SOIL & ROCK GEOCHEMISTRY	
METRES: 0 50 100 200 FEET: 0 100 200	
SCALE IN: 1:5000	NTS No. 106D/4
DATE: DEC 1978	MAP No. 2
DRAWN BY: LYMAN	To accompany report
REVISED BY:	



EXPLANATION

GEOCHEMICAL SAMPLING:
 A-23 SAMPLE LOCATION WITH SAMPLE NUMBER


SAMPLE LOCATIONS
 △ STREAM SAMPLE
 ○ SOIL SAMPLE
 □ ROCK SAMPLE

SAMPLE NUMBERS
 SAMPLES ARE DESIGNATED BY A LETTER FOLLOWED BY A SEQUENTIAL NUMBER. THE LETTER INDICATES AN INDIVIDUAL SAMPLER.

LEGEND

Rock Types
 Granite
 Biotite quartzite (Bio-qtzite)
 Muscovite quartzite (Musc. qtzite)
 Skarn
 Limestone

Symbols
 Bedding attitude
 Jointing attitude
 Outcrop (o/c) or talus boulder outline
 Possible contact
 Possible fault
 Cat roads and trenches

 CANADA TUNGSTEN MINING CORP. LTD.

MAR 25-30 CLAIM BLOCK
 MAYO MINING DISTRICT, YUKON TERRITORY

SURVEY LINES &
 GEOLOGY

SCALE IN METRES 0 50 100 200 FEET

SCALE IN 1:5000
 DATE: DEC 1978
 DRAWN BY: LYMAN
 REVISED BY:

NTS No. 106D/4
 MAP No. 3
 To accompany report:

MAP AREA (13 1:5000 maps produced and located as below)

① Outline of sheet with sheet no.



MG
MF

Photo numbers
● LINE 4 FLIGHT LINES

INDEX OF AERIAL PHOTOGRAPHY
OF
HAGGART CREEK-DUBLIN GULCH
FOR
CANADA TUNGSTEN MINING CORP LTD.
MAP 4

DATE OF PHOTO : 29 JULY 1978
C.F.L. : 152.66

● — — — ● : 1" = ± 1,000 FT.
● — — — ● : 1" = ± 2640 FT.

McELHANNY SURVEYING & ENGINEERING LTD.
REF. NO. 06497-1